## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

C	i	,	
•	ı		

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Edward A. Hill and Ken Ko

TITLE:

OPTICAL OBJECT DETECTOR

PTO	
s 2	
⇒.⊝.	
0/(	<b>=</b> :
6	
15	

## Enclosed are:

(X)	The Declaration and Power of Atto	rney	( ) unsigned or partially signed
( <b>X</b> )	2 sheets of drawings (one	set)	( ) Associate Power of Attorney
( )	Form PTO-1449	( <b>X</b> )	Information Disclosure Statement and Form PTO-144
( )	Priority document(s) ( ) (Other)		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TOTALS			
TOTAL CLAIMS	30 — 20	10	X \$18	\$	180			
INDEPENDENT CLAIMS	5 — 3	2	X \$84	\$	168			
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0			
	\$	750						
	\$	1,098						
	\$							
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,098			

Charge \$ 1,098 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 258828290 US

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA

Typed Name: Christie A. Doolittle

Respectfully submitted,

Edward A. Hill and Ken Ko

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg. No. 35,565

Date: June 20, 2003

Telephone No.: (503) 224-6655